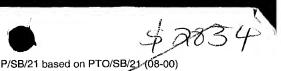
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TRAN			Appli	cation Number	09/836,517	
TRAN	ISMITTAL	•	Filing	Date	4/17/01	
F	FORM		First I	Named Inventor	Hung T. Du	
(to be used for all correspondence after initial filling)			Group	Art Unit	2834	
			Exam	iner Name	Thanh Lam	
Total Number of Pages in This Submission			Attorn	ey Docket Number	0275Y-000431/CPA	
		ENCL	OSURES	(check all that apply)		
Fee Transmittal F	Form		ment Pa <sub>l</sub> Application		After Allowance Communication to Group	
Fee Attached	i	Drawin	ıg(s)		Appeal Communication to Board of Appeals and Interferences	
Amendment / Re	sponse	Licens	ing-relate	ed Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final		Petition	n		Proprietary Information	
Affidavits/dec	claration(s)		n to Conv ional App		Status Letter	
Extension of Time Request		Power Chang	Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below):	
Express Abandonment Request			☐ Terminal Disclaimer ☐ Request for Refund		Second Supplemental Information Disclosure Statement; Form 1449 (citing 1 US); and return postcard.	
Information Discl	osure Statement	CD, Number of CD(s)		CD(s)	ooj, and return posterio.	
Certified Copy of Document(s)	Priority	Rema	rks			
Response to Missincomplete Applie			-	_	SEP 12	
Response to Parts under 3 1.52 or 1.53	Missing	1 <b>6</b> 1			SEP 12 2002	
	SIGNA	TURE OF	APPLIC	ANT, ATTORNEY, O		
Firm or Individual name	Harness, Dickey &	Pierce, P.L.		torney Name bland A. Fuller III	Reg. No. © 31,160	
Signature 2 2. Fin			al de	C111		
Date	Sef. 4	2	002			
	C	ERTIFICA	TE OF N	MAILING/TRANSMIS	SION	
	nissioner of Patents a	and Tradema			al Service as first class mail in an envelope facsimile transmitted to the U.S. Patent and	
Typed or printed nam			<u></u>		1 1	
Signature			V	<del></del>		

Approve the set through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark & U.S. DEPARTMENT OF COMMERCE ersons are required to respond to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, The FEE TRANSM

TOTAL AMOUNT OF PAYMENT

# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

180

	Complete if Known	
Application Number	09/836,517	
Filing Date	4/17/01	
First Named Inventor	Hung T. Du	
Examiner Name	Thanh Lam	
Group / Art Unit	2834	
Attorney Docket No.	0275Y-000431/CPA	

METHOD OF PAYMENT (check all that apply)				FEE C	ALCULATION (continued)	
	3. AD	DITIONAL	. FEES			
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order	1	Large Entity		Small Entity		
Deposit Account:		Fee	Fee	Fee	F B	Fee
	Code	(\$)	Code	(\$)	Fee Description	Paid
Deposit	105	130	205	65	Surcharge - late filing fee or oath	
Account 02-2548 Number	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	139	130	139	130	Non-English specification	
Deposit Account Black & Decker (U.S.) Inc.	147	2,520	147	2,520	For filing a request for reexamination	
Name	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
The Commissioner is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☐ Credit any overpayments	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
<ul> <li>         ☐ Charge any additional fee(s) during the pendency of this application     </li> <li>         ☐ Charge fee(s) indicated below, except for the filing fee     </li> </ul>	115	110	215	55	Extension for reply within first month	
to the above-identified deposit account.	116	400	216	200	Extension for reply within second	
FEE CALCULATION	7				month	
	117	920	217	460	Extension for reply within third month	
1. BASIC FILING FEE Large Entity Small Entity	118	1,440	218	720	Extension for reply within fourth month	
Fee Fee Fee Fee Description	128	1,960	228	980	Extension for reply within fifth month	
Code (\$) Code (\$) Fee Paid	119	320	219	160	Notice of Appeal	
101 . 740 201 370 Utility filing fee	120	320	220	160	Filing a brief in support of an appeal	15
106 330 206 165 Design filing fee	121	280	221	140	Request for oral hearing	
107   510   207   255   Plant filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
114 160 214 80 Provisional filling fee	140	110	240	55	Petition to revive - unavoidable	
	141	1,280	241	640	Petition to revive - unintentional	
SUBTOTAL (1) (\$) 0	142	1,280	242	640	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES	143	460	243	230	Design issue fee	
Extra Fee from Fee	144	620	244	310	Plant issue fee	
Claims below Paid	122	130	122	130	Petitions to the Commissioner	
Total Claims20 ** = 0 X = 0	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
Independent Claims -3 ** = 0 X = 0	126	180	126	180	Submission of Information Disclosure Stmt	180
Multiple Dependent X = 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) Code (\$)	149	740	249	370	For each additional invention to be	<del>  </del>
103 18 203 9 Claims in excess of 20	1	<del>-</del>			examined (37 CFR § 1.129(b))	ļ
102 84 202 42 Independent claims in excess of 3	179	740	279	370	Request for Continued Examination (RCE)	
104 280 204 140 Multiple dependent claim, if not paid	1					
109 84 209 42 ** Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	ł					
SUBTOTAL (2) (\$) 0	Other f	ee (specif	y)	-		
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by Ba	sic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 180	

SUBMITTED BY			12	Ç	omplete (if applicable)
Name (Print/Type)	Roland A. Fuller III	Registration No. Attorney/Agent)	31,160	Telephone	248-641-1600
Signature	7 a.	Full 111		Date	Sep. 5, 2007

WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PATENT AND TRADEMARK OFFICE

SEP 1 0 2002

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

\_Application No.:

09/836,517

Filing Date:

April 17, 2001

Applicant:

Hung T. Du

**Group Art Unit:** 

2834

Examiner:

Thanh Lam

Title:

ELECTRIC MOTOR HAVING ARMATURE COATED

WITH A THERMALLY CONDUCTIVE PLASTIC

Attorney Docket:

0275Y-000431/CPA

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

## SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

# I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. <u>COPIES</u>

A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. \_\_\_ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

09/11/2002 JBALINAN 00000128 022548 09836517 01 FC:126 180.00 CH

CThis is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. X Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
<ol> <li>See the attached foreign patent office communication from a counterpart foreign application:</li> <li>English translations are provided for:</li> <li>Other:</li> </ol>
C The following additional information is provided for the Examiner's consideration.
CROSS REFERENCE TO RELATED APPLICATION(S)
A The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.
Serial No. Filing Date Art Unit
THIS IDS IS BEING FILED UNDER
A 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
1 within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.

III.

IV.

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	,	3 before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
		4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
	ВХ	_ 37 C.F.R. § 1.97(c): (check <u>only</u> one box)
		• before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
		1. $\underline{X}$ No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
		2 See the certification below. No fee is required.
	C	_ 37 C.F.R. § 1.97(d):
		• after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
		1 See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERT	IFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The u	ndersigned hereby certifies that:
	cor ap C.I	each item of information contained in this IDS was first cited in a mmunication from a foreign patent office in a counterpart foreign plication not more than three months prior to the filing of this IDS (See 37 F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below section VII, if applicable; or
	from a	no item of information contained in this IDS was cited in a communication a foreign patent office in a counterpart foreign application, and, to the edge of the undersigned after making reasonable inquiry, no item of ation contained in this IDS was known to any individual designated in 37

Serial No. 09/836,517

Page 3

C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).

C. \_\_\_Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

#### VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of this IDS.

### VIII. PAYMENT OF FEES (check only one box)

- A. \_\_\_\_ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. \_\_\_ Please charge Deposit Account No. 02-2548 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2548.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 02-2548.

Respectfully submitted,

Dated: Sep. 5, 2007

By: A G Fall Roland A. Fuller III

Reg. No. 31,160

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

RAF/jy

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FORM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.				
0275Y-000431/CPA	09/836,517				
APPLICANT					
Hung T. Du					
FILING DATE	GROUP				
4/17/01	2834				

U.S. P	ATENT DO	CUMENTS				Particular Control
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,329,199	7/12/1994	Yockey et al.		

FORE	IGN PATEN	T DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.							

OTHE	R DOCUME	NTS (including Author, Title, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	
1.		

Examiner:

Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.